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| Substitute for Form 1449 A & B/PTO <u>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</u> (use as many sheets as necessary) | | | | Complete if Known | |
| | | | | Application Number | 10/525,847 |
| | | | | Confirmation Number | 2196 |
| | | | | Filing Date | February 25, 2005 |
| | | | | First Named Inventor | Mitsuo TSUKAMOTO |
| | | | | Art Unit | 1724 |
| | | | | Examiner Name | Ives J. Wu |
| | | | | Attorney Docket Number | Q85912 |
| Sheet | 1 | of | 1 | | |

| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|-----------------------|-----------------|--------------------------------------|--------------------------------|---|
| Examiner Initials* | Cite No. ¹ | Document Number | | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document |
| | | Number | Kind Code ² (if known) | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | |
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| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | | | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Translation ⁶ |
| | | Country Code ³ | Number ⁴ | Kind Code ⁵ (if known) | | | |
| JW | | JP | 11-513733 | | 11-24-1999 | | Abstract for corresponding WO 97/14720 |
| JW | | WO | 97/14720 | A2 | 04-24-1997 | The University of North Carolina at Chapel Hill | |
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| Examiner Signature |  | Date Considered | 8-4-07 |
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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